

# **ROX1SJ1K5 Product Details**



### ROX1SJ1K5

TE Internal Number: 3-1625885-



#### **Fixed Resistors**

Converted to EU RoHS/ELV Compliant

(Statement of Compliance)

### **Product Highlights:**

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection =  $K \Omega$
- Resistance = 1.5K Ω
- Power Rating = 1.00 W

View all Features

Buy

### **Documentation & Additional Information**

#### **Product Drawings:**

None Available

### Catalog Pages/Data Sheets:

<u>Flame Proof Power Metal Oxide Film Resistors - Type ...</u> (PDF, English)

### **Product Specifications:**

None Available

### **Application Specifications:**

None Available

### **Instruction Sheets:**

None Available

### **CAD Files:**

None Available

### **Additional Information:**

Product Line Information

### **Related Products:**

Tooling

List all Documents

### Product Features (Please use the Product Drawing for all design activity)

### **Product Type Features:**

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Resistance ( $\Omega$ ) = 1.5K
- <u>Element</u> = Metal Oxide
- <u>Termination Type</u> = Tinned Copper Leads

#### **Electrical Characteristics:**

- Resistance Selection  $(\Omega)$  = K
- Power Rating (W) = 1.00
- <u>Tolerance (%)</u> = 5
- Package Type = Ammo Packed

### **Body Related Features:**

- <u>Series</u> = ROX
- Mount Style = Axial Leaded
- Package, Component Size = 9.0 x 3.0

# Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

### Conditions for Usage:

• Temperature Coefficient (ppm/°C) = ±300

## Operation/Application:

• Application = Power

## Other:

Brand = Neohm